### MONTANA DEPARTMENT OF TRANSPORTATION

TRAFFICWAY VEHICLE SUMMARIES

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### Start Date 01-JAN-2010 End Date 31-DEC-2010 County 13

Trafficway Summaries

Vehicle Summaries

Under "FATAL" IS Number of Contributing Circumstances identified in Fatal Crashes Under "TOTAL" IS Number of Contributing Circumstances identified in Fatal, Injury and Property Damage Crashes

\* There may be 0,1 or more than one Contributing Circumstances identified per vehicle

	uti	

Circumstances Involving Driver													
Involving Driver	INTERST		US HIGH	WAY	STATE H		COUNTY	ROADS	LOCAL S		* * * TC	TAL***	
g 2e.	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	
NONE			170	6	127	7	123		69		489	6	
OTHER*(DRIVER)													
DRUGS			1						1		2	0	
ALCOHOL			2						4		6	0	
FAILED TO YIELD RIGHT OF WAY			28				1		11		40	0	
DISREGARDED TRAFFIC SIGNS			4						4		8	0	
EXCEEDED STATED SPEED LIMIT													
TOO FAST FOR CONDITIONS			3						5		8	0	
MADE AN IMPROPER TURN			2						4		6	0	
WRONG SIDE OR WRONG WAY			2								2	0	
FOLLOWED TOO CLOSELY			7						1		8	0	
IMPROPER LANE CHANGE			4				1				5	0	
IMPROPER BACKING OPERATION			1		2	2			20		23	0	
IMPROPER PASSING			2						1		3	0	
IMPROPER SIGNALS									1		1	0	
IMPROPER PARKING									3		3	0	
FELL ASLEEP, FAINTED ETC.			1						1		2	0	
LIC. REST. NOT COMPLIED													
INATTENTIVE DRIVING			33		2	2			40		75	0	
CELL PHONE									1		1	0	
CARELESS DRIVING			28		2	2			35		65	0	
NOT STATED													
TOTAL			288	6	133	3	125		201		747	6	

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Under "FATAL" IS Number of Contributing Circumstances identified in Fatal Crashes Under "TOTAL" IS Number of Contributing Circumstances identified in Fatal, Injury and Property Damage Crashes

<sup>\*</sup> There may be 0,1 or more than one Contributing Circumstances identified per vehicle

Contributing Circumstances Involving Environment	INTERST	ATE	US HIGHW	VAY	STATE H	IGHWAY	COUNTY 1	ROADS	LOCAL ST	TREET	***TO	TAL***
mvolving Environment	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
FOG, SMOG, SMOKE												
SLEET, HAIL												
BLOWING SAND, SOIL, DIRT												
SEVERE CROSSWINDS												
RAIN, SNOW			3								3	0
SIGN OBSTRUCTION												
VEGETATION OBSTRUCTION												
SNOW BANK OBSTRUCTION												
HILL OBSTRUCTION												
BUILDING OBSTRUCTION												
CURVE IN ROADWAY												
SUN GLARE			2		1				1		4	0
OTHER*(ENVIRONMENT)			89		45		44	1			178	1
NOT STATED												
TOTAL			94		46		44	1	. 1		185	1

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Contributing Circumstances			US HIGH	US HIGHWAY		STATE HIGHWAY				TREET	***TOT	'AL***	
Involving Other Person	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	
DRUGS													
ALCOHOL									1		1	0	
FAILED TO YIELD ROW			2								2	0	
DISREGARD TRAFFIC CONTROL DEVICE	1												
ILLEGALLY IN ROADWAY													
BICYCLE VIOLATION													
CLOTHING NOT VISIBLE													
OTHER*(PERSON)													
PED J-WALK													
PED IN X-WALK													
NOT STATED													
TOTAL			2						1		3	0	

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# Contributing

**Circumstances** INTERSTATE US HIGHWAY STATE HIGHWAY COUNTY ROADS LOCAL STREET \*\*\*TOTAL\*\*\* **Involving Passenger** TOTAL FATAL TOTAL FATAL TOTAL FATAL TOTAL FATAL TOTAL FATAL TOTAL FATAL

DRUGS

ALCOHOL

OBSTRUCTED DRIVER'S VIEW

OTHER DISTRACTION

OTHER\* (PASSENGER)

NOT STATED

TOTAL

Contributing Circumstances	INTERSTATE US HIGHWAY								TOGAL OFFICE ATTEMPTS ATT			
Involving Road	INTERST	ATE	US HIGH	YAW	STATE H	IGHWAY	COUNTY	ROADS	LOCAL S'	TREET	* * * TOT.	AL***
involving Road	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
WET												
ICY			6						6		12	0
SLUSHY									1		1	0
DEBRIS					1		1				2	0
RUT, HOLES, BUMPS							3				3	0
WORN, TRAVEL-POLISHED SURFACE												
ROAD UNDER CONSTRUCTION/MAINT.			1				3				4	0
OBSTRUCTION							2				2	0
TRAFFIC CONTROL INOPERATIVE							1				1	0
SHOULDERS LOW, SOFT OR HIGH							1				1	0
OTHER*(ROAD)			20	1	26		68				114	1
NOT STATED												
TOTAL			27	1	27		79		7		140	1

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Vehicle Summaries

Under "FATAL" IS Number of Contributing Circumstances identified in Fatal Crashes

Under "TOTAL" IS Number of Contributing Circumstances identified in Fatal, Injury and Property Damage Crashes

### \* There may be 0,1 or more than one Contributing Circumstances identified per vehicle

Contributing Circumstances	INTERST	ATE	US HIGH	WAY	STATE HIGHWA	AY COUNTY ROADS	LOCAL STREET	***TO	TAL***	
Involving Vehicle	TOTAL	FATAL	TOTAL	FATAL	TOTAL FAT	'AL TOTAL FATAL	TOTAL FATAL	TOTAL	FATAL	
BRAKES			2		1	2		5	0	
STEERING										
POWER PLANT										
SUSPENSION										
TIRES			1		3	5		9	0	
EXHAUST										
LIGHTS					1			1	0	
SIGNALS										
WINDOWS							1	1	0	
RESTRAINT SYSTEM										
WHEELS										
TRUCK COUPLING			1		1	1		3	0	
CARGO										
FUEL SYSTEM										
OTHER*(VEHICLE)			3		1	3	1	8	0	
NOT STATED							1	1	0	
TOTAL			7		7	11	3	28	0	

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Vehicle Summaries

Under "FATAL" IS Number of Vehicles involved in Fatal Crashes Under "TOTAL" IS Number of Vehicles involved in All Crashes

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Trailer Style	INTERSTATE TOTAL FATAL	US HIGHWAY TOTAL FATAL	STATE HIGHWAY TOTAL FATAL	COUNTY ROADS TOTAL FATAL	LOCAL STREET TOTAL FATAL	***TOTAL	.*** FATAL
NO TRAILER		101	5	1	122	229	0
CAMPING TRAILER							
MOBILE HOME							
UTILITY TRAILER (3000 & Under)		3				3	0
UTILITY TRAILER( Over 3000)		4			1	5	0
SEMI CARGO TRAILER		2				2	0
FULL CARGO TRAILER							
POLE TRAILER							
TWO TRAILER UNIT		1				1	0
THREE TRAILER UNIT							
FIFTH WHEEL							
BOAT TRAILER							
TWO TRAILER UNIT RECREATIONAL							
OTHER		2				2	0
NOT STATED		2		1		3	0
TOTAL		115	5	2	123	245	0

# **Vehicle By**

Damage Severity	INTERST	ATE	US HIGHW	IAY	STATE HI	GHWAY	COUNTY F	ROADS	LOCAL ST	TREET	***TOT	AL***
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
DISABLING DAMAGE			154	7	85		107	1	23		369	8
FUNCTIONAL DAMAGE			149		75		79		91		394	0
OTHER MOTOR VEHICLE DAMAGE			21		27		35		7		90	0
NO DAMAGE			14		4		6		4		28	0
NOT STATED			4		3		1		11		19	0
TOTAL			342	7	194		228	1	136		900	8

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Vehicle Summaries

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### Vehicle By **Body Style**

Body Style	INTERST	ATE	US HIGHW	VAY	STATE H	IGHWAY	COUNTY 1	ROADS	LOCAL ST	TREET	***T0	)TAL***
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
PASSENGER CAR (UNKNOWN)			109	4	88		85		17		299	4
VAN			5				1		6		12	0
BUS									1		1	0
SCHOOL BUS			1		2						3	0
PICKUP (CATEGORY UNKNOWN)			67		46		74		12		199	0
TRUCK/TRUCK-TRACTOR			6						1		7	0
MOTORHOME			1								1	0
MOTORCYCLE			12	2	3		6	-	1		21	3
AMBULANCE												
FARM TRACTOR					1		2				3	0
CONSTRUCTION EQUIPMENT												
PICKUP WITH CAMPER												
BICYCLE			2		1		1				4	0
SNOWMOBILE												
OTHER												
FIRE TRUCK												
SMALL PICKUP			7						6		13	0
STANDARD PICKUP			14						18		32	0
SUBCOMPACT CAR									3		3	0
COMPACT CAR			10		1				10		21	0
MID SIZE CAR			16		2				22		40	0
LARGE PASSENGER CAR			8						7		15	0
SMALL STATION WAGON									2		2	0
MID SIZE STATION WAGON												
LARGE STATION WAGON												
MOPED												
MINI VAN			13		6		6		2		27	0

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# Vehicle By

Body Style	INTERST	ATE	US HIGH	YAW	STATE H	IIGHWAY	COUNTY	ROADS	LOCAL S'	TREET	***TO	TAL***	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	
SUV			66	1	. 43	3	43		23		175	1	
TOW TRUCK													
All TERRAIN VEHICLE			2				6				8	0	
WORK CONSTRUCTION							1				1	0	
UNKNOWN			3		1	-	3		6		13	0	
NOT STATED													
TOTAL			342	7	194	ŀ	228	1	1 136		900	8	

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Vehicle By Registration	INTERST	ATE	US HIGH	WAY	STATE H	IGHWAY	COUNTY 1	ROADS	LOCAL ST	TREET	***T0	)TAL***
Registration	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
ALABAMA												
ALASKA					1						1	0
ARIZONA			3				1				4	0
ARKANSAS												
CALIFORNIA			2		4		2				8	0
COLORADO									1		1	0
CONNECTICUT												
DELAWARE												
FLORIDA												
GEORGIA												
HAWAII												
IDAHO			9		2		2		1		14	0
ILLINOIS												
INDIANA			1		2						3	0
IOWA									1		1	0
KANSAS												
KENTUCKY												
LOUISIANA												
MAINE												
MARYLAND			1								1	0
MASSACHUSETTS												
MICHIGAN												
MINNESOTA			2				1	1	L		3	1
MISSISSIPPI												
MISSOURI												
MONTANA			305	7	7 174		213		123		815	7
NEBRASKA												
NEVADA					1		1				2	0

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Vehicle By	INTERST	INTERSTATE		US HIGHWAY		IGHWAY	COUNTY ROADS		LOCAL STREET		***TC	***TOTAL***		
Registration	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL		
NEW HAMPSHIRE														
NEW JERSEY														
NEW MEXICO														
NEW YORK														
NORTH CAROLINA									1		1	0		
NORTH DAKOTA			1								1	0		
OHIO														
OKLAHOMA														
OREGON			4				1		1		6	0		
PENNSYLVANIA							1				1	0		
RHODE ISLAND														
SOUTH CAROLINA														
SOUTH DAKOTA														
TENNESSEE														
TEXAS			1		1						2	0		
UTAH			1		1				1		3	0		
VERMONT														
VIRGINIA														
WASHINGTON			1		5		1				7	0		
WEST VIRGINIA														
WISCONSIN														
WYOMING			3				1				4	0		
DISTRICT OF COULMBIA														
U.S. GOVERNMENT			1								1	0		
GUAM														
PUERTO RICO														
VIRGIN ISLANDS														
ALBERTA			1								1	0		

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Vehicle By Registration	INTERSTATE		US HIGHWAY		STATE HIGHWAY		COUNTY ROADS		LOCAL STREET		***TC	TAL***	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	
BRITISH COLUMBIA													
MANITOBA													
NEWFOUNDLAND													
NEW BRUNSWICK													
NOVA SCOTIA													
ONTARIO													
PRINCE EDWARD ISLAND													
QUEBEC													
SASKATCHEWAN													
NORTHWEST TERRITORIES													
CITY EXEMPT													
STATE EXEMPT													
COUNTY EXEMPT													
FOREIGN COUNTRY													
NOT STATED			6		3		3		7		19	0	
TOTAL			342	7	7 194		227	1	136		899	8	

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Vehicle By	INTERSTATE		US HIGH	US HIGHWAY		IGHWAY	COUNTY ROADS		LOCAL STREET		***TOTAL***	
First Harmful Event	TOTAL FATAL		TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
OVERTURN			9	1	11		19		2		41	1
FIRE/EXPLOSION			1				1		1		3	0
IMMERSION												
JACKKNIFE												
OTHER NONCOLLISION			2		1		3		2		8	0
PEDESTRIAN												
PEDALCYCLE			2		2		2				6	0
RAILWAY TRAIN												
MV IN TRANSPORT			197	6	103		52		101		453	6
MV IN TRANSPORT ON OTHER RDWAY												
PARKED MV			7		3		15		22		47	0
MV AT RR XING												
WILD ANIMAL			98		33		11	=	1		142	1
DOMESTIC ANIMAL					2		2				4	0
OTHER OBJ. NOT FIXED			2		2		4		2		10	0
IMPACT ATTENUATOR							1				1	0
BRIDGE/PIER/ABUTMENT												
BRIDGE PARAPET END												
BRIDGE RAIL			1		1		2				4	0
GUARDRAIL FACE			3		1		1				5	0
GUARDRAIL END			2		1		1				4	0
MEDIAN BARRIER			1				1				2	0
HWY. TRAFFIC SIGN POST					3						3	0
OVERHEAD SIGN SUPPORT												
LUMINAIRE/LIGHT SUPPORT			1								1	0
UTILITY POLE			2		3		13				18	0
OTHER POST					1		3				4	0
CULVERT					1		6				7	0

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Vehicle By First Harmful Event	INTERSTATE		US HIGHWAY		STATE HIGHWAY		COUNTY ROADS		LOCAL STREET		***T(	***TOTAL***		
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL		
CURB														
DITCH			4		2	?	18				24	0		
EMBANKMENT			3		7	,	20				30	0		
FENCE			2		10	)	27			3	42	0		
MAIL BOX			1				2				3	0		
TREE			1		4	Į	20				25	0		
OTHER FIXED OBJECT			3		3	3	4			3	13	0		
ROCK OR BOULDER														
UNKNOWN														
NOT STATED														
TOTAL			342	7	7 194	Į	228	=	1 13	6	900	8		

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Vehicle By	INTERST	ATE	US HIGHWAY		STATE H	IGHWAY	COUNTY ROADS		LOCAL STREET		***TOTAL***	
Most Harmful Event	TOTAL	TOTAL FATAL		FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
OVERTURN			9	1	. 14		32		1		56	1
FIRE/EXPLOSION			1				1		1		3	0
IMMERSION												
JACKKNIFE					1						1	0
OTHER NONCOLLISION			2		1		2		2		7	0
PEDESTRIAN												
PEDALCYCLE			2		1		1				4	0
RAILWAY TRAIN												
MV IN TRANSPORT			195	6	101		63		100		459	6
MV IN TRANSPORT ON OTHER RDWAY									2		2	0
PARKED MV			5		3		7		24		39	0
MV AT RR XING												
WILD ANIMAL			100		34		10	Í	L		144	1
DOMESTIC ANIMAL					2		2				4	0
OTHER OBJ. NOT FIXED			2		2		3		2		9	0
IMPACT ATTENUATOR							1				1	0
BRIDGE/PIER/ABUTMENT												
BRIDGE PARAPET END												
BRIDGE RAIL			1				1				2	0
GUARDRAIL FACE			4		1		1				6	0
GUARDRAIL END			2				1				3	0
MEDIAN BARRIER			1				1				2	0
HWY. TRAFFIC SIGN POST					1		1				2	0
OVERHEAD SIGN SUPPORT												
LUMINAIRE/LIGHT SUPPORT			1								1	0
UTILITY POLE			2		3		12				17	0
OTHER POST												
CULVERT					1		5				6	0

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Vehicle By Most Harmful Event	INTERSTATE		US HIGHWAY		STATE HIGHWAY		COUNTY ROADS		LOCAL STREET		***TC	***TOTAL***	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	
CURB							1				1	0	
DITCH			4			4	18				26	0	
EMBANKMENT			4			6	10				20	0	
FENCE						9	26				35	0	
MAIL BOX			1				1				2	0	
TREE			3			6	23				32	0	
OTHER FIXED OBJECT			3			4	5			4	16	0	
ROCK OR BOULDER													
UNKNOWN													
NOT STATED													
TOTAL			342	-	7 19	4	228	1	L 13	6	900	8	